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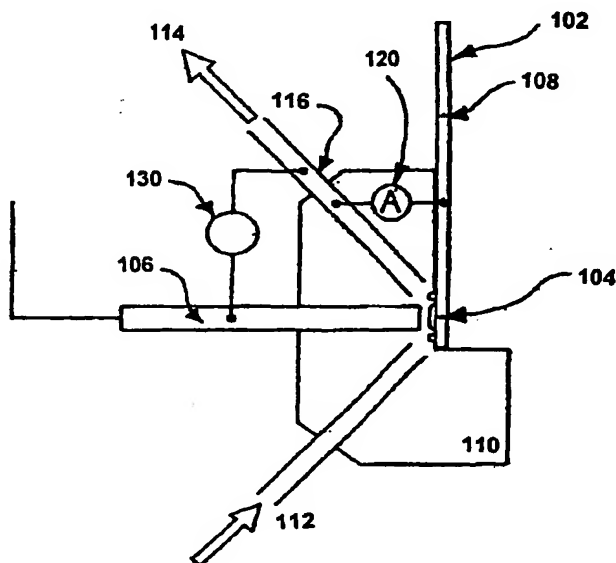
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(54) Title: DETECTING APPARATUS



(57) Abstract: An automated detection apparatus for testing biological samples from a plurality of individual animals. The apparatus comprises a detecting unit having a sample inlet and a sample outlet, and a biosensitive sensor comprising a biosensitive medium for indicating the concentration of at least one biological compound within each biological sample. The biosensitive medium is provided with at least one active biosensor region. Means expose each region, when in use, to a biological sample thereby detecting the concentration of the biological compound.

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